

INTERNATIONAL SEARCH REPORT

national Application No

PCT/GB2004/003009

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61B5/087

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 98/14115 A (SIERRA BIOTECHNOLOGY COMPANY L) 9 April 1998 (1998-04-09) page 9, line 3 - page 12, line 25 page 13, line 23 - page 14, line 6 page 14, line 18 - page 15, line 6; figure 1	1-9
X	US 6 015 388 A (INMAN D MICHAEL ET AL) 18 January 2000 (2000-01-18) column 1, lines 15-28 column 10, line 58 - column 11, line 36 column 13, lines 34-49 column 22, lines 12-22 ----- -/--	1

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

29 September 2004

Date of mailing of the international search report

06/10/2004

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

International Application No
T/GB2004/003009

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3 991 304 A (HILLSMAN DEANE) 9 November 1976 (1976-11-09) column 4, lines 52-68 column 13, line 61 - column 14, line 52; figure 1	1-9
P,A	EP 1 397 994 A (MICRO MEDICAL LTD) 17 March 2004 (2004-03-17) the whole document	1-9

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/003009

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9814115	A	09-04-1998	CA 2238530 A1 WO 9814115 A1 AU 7380496 A	09-04-1998 09-04-1998 24-04-1998
US 6015388	A	18-01-2000	EP 0969763 A1 JP 2001516253 T WO 9841146 A1	12-01-2000 25-09-2001 24-09-1998
US 3991304	A	09-11-1976	AU 510162 B2 AU 1405076 A BE 841982 A1 CA 1077574 A1 CH 613115 A5 DE 2622128 A1 DK 221176 A ,B, FR 2312018 A1 GB 1530215 A IN 145535 A1 IT 1060859 B JP 51142894 A NL 7605336 A NZ 180887 A SE 435781 B SE 7605600 A	12-06-1980 24-11-1977 16-09-1976 13-05-1980 14-09-1979 02-12-1976 20-11-1976 17-12-1976 25-10-1978 04-11-1978 30-09-1982 08-12-1976 23-11-1976 05-03-1980 22-10-1984 20-11-1976
EP 1397994	A	17-03-2004	EP 1397994 A1 US 2004063544 A1	17-03-2004 01-04-2004

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))
 for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications: United Kingdom Patent Application No. 0316349.0 filed 11th July 2003

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

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 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".